

Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
P23954Serial No.
10/681,155OIP E
JAN 09 2004
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BY APPLICANT
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Teruo OUCHIFiling Date
October 9, 2003Group
Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>B.F.</i>	5 2 5 7 6 1 7	11/02/93	TAKAHASHI			
	5 8 6 8 6 6 3	02/09/99	KATSURADA et al.			
	5 8 6 5 7 2 6	02/02/99	KATSURADA et al.			
	5 7 8 8 6 2 8	08/04/98	MATSUNO et al.			
	5 7 8 2 7 5 1	07/21/98	MATSUNO			
	5 7 4 6 6 9 5	05/05/98	YASUI et al.			
	5 7 3 3 2 4 4	03/31/98	YASUI et al.			
	5 7 2 5 4 7 7	03/10/98	YASUI et al.			
	5 6 8 5 8 2 3	11/11/97	ITO et al.			
	5 3 5 9 9 9 1	11/01/94	TAKAHASHI et al.			
	5 3 2 9 9 3 5	07/19/94	TAKAHASHI			
	5 1 9 3 2 6 3	03/16/93	TAKAHASHI			
	5 1 2 5 1 4 3	06/30/92	TAKAHASHI			
<i>B.F.</i>	5 0 5 0 5 8 5	09/24/91	TAKAHASHI			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
3 - 1 9 3 0 2 3	08/22/91	JAPAN			
7 - 3 3 3 0 1	06/20/95	JAPAN			X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

B. FLAJSAGAN

DATE CONSIDERED

11/5/04

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.